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REMARKS REPORT ON STATE-MADE RAILroads AT VORKUTA

Hamburger Abendblatt
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The railroad from Moscow to the north end of a distance of about 1,000 kilometers in the tundra, near the Arctic, about 600 kilometers from the northernmost point of the Ural mountains. This is the Soviet Union's newest industrial region.

About 15 years ago, this region was practically uninhabited, when first oil geologists discovered extensive deposits of high-grade anthracite and bituminous coal of medium quality.

The first workers brought in the miners, members of the Polish intelligentsia in 1935. Today, the miners are all Poles, Germans, Letts, Frenchmen, Americans, Hungarians, and, of course, Russians. Representatives there are now over 20 nations, totalling approximately 250,000 to 400,000 people. The non-Russian slave laborers are lost, as far as their next of kin are concerned. They may neither write nor receive any mail at all.

Winter lasts 9 months, with temperatures of 50 degrees below zero [centigrade]; even lower temperatures are not rarity.

The city of Vorkuta is growing rapidly. In 1945 it had about 5,000 inhabitants; today it numbers about 100,000. Most of the buildings are wood, and horse-drawn vehicles are the chief means of transportation.

The city is connected with the approximately 65 mines of the region by railroad spur. Production is increasing enormously. In some of the cold, wet mines, the Soviets have started production contests and achieved outputs of 5,000 tons per shift. The mines operate 5 shifts per day. The miners' food is miserable; sunflower seeds, salt fish, and fish soup. Returns report that the food would be adequate for the Russians, but that the non-Russians would go sick.

According to Soviet plans, the mining region (about 50 x 30 kilometers) is to become a self-sufficient industrial region, a second Donbass. There is already material for roads, and concrete factories are being built. It is believed that there are iron-ore deposits in the region.

Returns declare frankly that the Soviets have made astounding accomplishments at Vorkuta, not only because they drive the workers to the utmost, but also because they are very ingenious. Construction work continues even during the most severe cold waves. The wooden forms into which the cement is poured from the cement mixers contain iron bars. The cooling process would normally burst the forms, but the iron bars are charged with electric current which slows down the cooling sufficiently to prevent the forms from bursting. In this manner, new houses are built at 50 degrees below zero centigrade in the Arctic night under floodlights.

The one thing which the Soviets have not been able to accomplish is the growing of edible plants. Returns claim that they were unable to grow anything except radishes and that everybody at Vorkuta would irrevocably freeze to death if the rail link to the south were broken.

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